

SYSTEM AND METHOD FOR EFFECTING RECOVERY OF A NETWORK

ABSTRACT OF THE DISCLOSURE

A system for effecting recovery of a network involving a plurality of computing
5 apparatuses with each respective computing apparatus hosting at least one respective service,
includes: (a) at least one control unit substantially embodied in hardware and coupled with each
computing apparatus; and (b) at least one control program substantially embodied in software
and distributed among at least one of the computing apparatuses. The system responds to a
10 computing apparatus becoming inoperative by effecting a recovery operation. The recovery
operation includes distributing the services hosted by the inoperative computing apparatus as
distributed services among operating computing apparatuses and returning the distributed
services to the inoperative computing apparatus after the inoperative computing apparatus
becomes operative. The at least one control unit and the at least one control program cooperate
to effect the recovery operation.